

Automatic Dropper Bottle Filling & Cap Screwing Machine C4DY-2



This dropper bottle filling and capping machine is suitable for filling various medium-dose bottles. It has two filling methods. It has a compact and reasonable structure and is easy to cooperate with other equipment to form a production line. The metering pump and the filling head in contact with the liquid are made of 316L stainless steel and are already equipped with protective covers. Please provide your own air storage tank.

Introduction

This type of Dropper Bottle Filling & Cap Screwing Machine is suitable for filling bottles with various moderate doses. It has two kinds of filling—linear four-head piston pump filling and double-head peristaltic pump filling. The machine finishes the cap-placing and cap-screwing with bottles in fixed position in the disc. The structure of the machine is compact and rational, and it can easily coordinate with other equipment to form a production line. The metering pump and filling head contacting with liquid are made of SAE 316L stainless steel. Please equip the air storage tank (200-300L) with the machine by yourself so that the air pressure can be stable and the stability of the pneumatic components in the machine can be in the best working condition. The machine has been equipped with a protective cover consisting of PC board and 304 stainless steel frame.

Specifications

Model	C4DY-2
Production capacity	30 bottle/min(four-head filling)
Air Pressure	0.5-0.8MPa
Air volume	13-15 m³/h
Power Supply	220V 50Hz
Total Power	3kW
Dimensions	2400 * 1650 * 1700 mm
Weight	950Kg